Application No.: 10/566,579

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

(Currently amended) A nanocarbon manufacturing apparatus comprising:

 a generation chamber which generates nanocarbon; and
 a recovery chamber which recovers generated nanocarbon;
 wherein a <u>first</u> moistening unit which moistens generated nanocarbon is provided

 in <u>said generation chamber or</u> said recovery chamber.

	2.	(Currently amended) A- <u>The</u> nanocarbon manufacturing apparatus comprising: as
set forth in claim 1, further comprising		
		-a light source which irradiates light onto a surface of a graphite target;
		a recovery unit which recovers nanocarbon generated in irradiation of said light;
and		
		a moistening unit which moistens said nanocarbon.

3. (Currently amended) The nanocarbon manufacturing apparatus as set forth in claim 1[[2]], further comprising wherein said recovery unit has a recovery chamber, and a carrier recovery pipe which guides said nanocarbon into said recovery chamber, and

——said moistening unit moistens said nanocarbon in said recovery chamber.

Attorney Docket No.: Q92766

AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 10/566,579

4. (Currently amended) The nanocarbon manufacturing apparatus as set forth in claim 2 or claim 3, further comprising a generation chamber in which said graphite target is installed, wherein said graphite target is installed in said generation chamber, and wherein said a second moistening unit which moistens said generated nanocarbon is provided in said generation chamber.

5. (Currently amended): The nanocarbon manufacturing apparatus as set forth in any of claims 1, 2 or 3,

wherein said moistening unit is a spray unit.

- 6. (Withdrawn) A method of manufacturing nanocarbon comprising:

 irradiating light onto a surface of a graphite target; and moistening nanocarbon generated at said irradiating light.
 - 7. (Withdrawn) The method of manufacturing nanocarbon as set forth in claim 6, wherein said moistening nanocarbon includes spraying liquid on said nanocarbon.
- 8. (Withdrawn) The method of manufacturing nanocarbon as set forth in claim 6 or claim 7,

wherein said moistening nanocarbon sprays alcohol or an aqueous solution thereof on said nanocarbon.

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q92766

Application No.: 10/566,579

9. (Withdrawn) A method of recovering nanocarbon comprising, after nanocarbon is generated, moistening and recovering said nanocarbon.

10. (new): A nanocarbon manufacturing apparatus according to claim 1, wherein a bottom face of said nanocarbon recovery chamber is inclined.